

A. Control Measure under Consideration	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction	F. NOx Reduction	G. Resources (FTE's, \$\$)	H. Additional Information
Low Country, SC (Designated - Attainment)							
<p style="text-align: center;">December 2006 BEAUFORT COUNTY</p> <p>Based on stakeholder consultation and taking into consideration resource and political constraints, the following emission reduction strategies remain under consideration. The County will continue to evaluate the air quality within the county and may implement one or more of the following measures under consideration.</p>							
1. Air Quality Contact	One person will be identified as the Air Quality Contact. At a minimum, this contact will be responsible for ozone education/outreach and dissemination of ozone forecast.	John Holloway has been designated and is a member of County Planning staff.	March 1, 2004	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
2. Support Statewide efforts	The County will support the efforts of SCDHEC regarding statewide reduction strategies.	The County will assist however possible and when contacted. Completed. The county supported SCDHEC in the promulgation of the following regulations: SC61-62.2 "Prohibition of Open Burning" & SC61-62.5 Std. 5.2 "Control of Oxides of Nitrogen.	June 25, 2004	n/a directionally sound	n/a directionally sound	n/a	See Comment #3
3. Local efforts	The County, as part of its regional planning process, has and will address methods to alleviate or ameliorate ground level ozone by utilizing vegetation protection and landscaping requirements in the ZDSO for development projects.	The Southern Regional Plan has addressed; the Northern Regional plan will address it and the ZDSO requires this at different levels.	2006 and 2007	n/a directionally sound	n/a directionally sound	n/a	So. Reg. Plan currently going through the adoption process; Nor. Reg. Plan development process has begun
4. Other activities within the County	The County is investigating establishing alternative fuel source production (i.e. gasification utilizing household waste streams), ethanol and biodiesel in an effort to not only reduce consumption of fossil fuels but also to expand economic development alternatives in the County.	Meetings have been conducted by County Planning staff with experts and reps in the areas of sustainable fuel sources to acquire info and investigate feasibility of the products.	Planning began in 2006	n/a directionally sound	n/a directionally sound	n/a	Additional advantage is the reduction of waste going to landfills, therefore increasing the life and reducing the need to expand those facilities.
5. Other activities within the County	The County will address methods to alleviate or ameliorate ground level ozone by incorporating design standards and requirements for bicycle and pedestrian facilities in the ZDSO for development projects.	The Beaufort County Bicycle and Pedestrian Advisory Committee has been formed and is developing standards for County adoption.	Winter 2007	n/a directionally sound	n/a directionally sound	n/a	
<p>Comments:</p> <p>1. December 2004 - SC EAC SIP - activity not quantified for several reasons (first) in accordance with EAC Protocol, after all adopted Federal and State controls were accounted for in the modeling, it was determined that local controls were not necessary to demonstrate attainment of the 8-hour ozone standard. Measures were submitted by the local areas to show their continued support and commitment to the EAC process. (second) this activity is directionally sound and should provide air quality benefits and in some cases measurable results. The progress toward implementing this activity and the benefits derived will be documented as a part of the ongoing reporting requirements.</p> <p>2. December 2003 - Progress Report - See - http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac.html - additional information provided by the county to include "findings", "advantages/disadvantages", "recommendations", "costs", etc....</p> <p>3. March 2004 - Local Early Action Plan - See - http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0304.asp</p> <p>4. June 2004 - Progress Report - See - http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0604.asp</p> <p>5. December 2004 - Progress Report - See - http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_1204.asp</p> <p>6. December 2004 - SC EAC SIP - Including Appendix 8 (Local Early Action Plans and the Air Quality Awareness and Improvement Policy) and Appendix 16 (County Level Emission Reductions and Descriptions for the Ozone EAC Areas) - See - http://www.scdhec.gov/eqc/baq/html/eap_sip.html</p> <p>7. April 20, 2005 - Correspondence to Mr. Palmer including clarifying supplemental information to the EAC SIP submittal of December 2004. - See - http://www.scdhec.gov/eqc/baq/html/eap_sip.html</p> <p>8. June 2005 - Progress Report - See - http://www.scdhec.gov/eqc/baq/html/eap_dpr_eac_0605.asp</p>							